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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of.:

Ehud DAFNI

Serial No.: 10/676,461

Filed: September 30, 2003

For: Assessment Of Vascular Dilatation

Examiner: Zoe E. BAXTER

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Group Art Unit: 3735

Attorney Docket: 37590  
(Previously: 3662)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

Sir:

- (1) Applicant is a:  
  X   small entity  
      other than small entity

- (2) The fee for claims 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

For	Claims after Amendment	Highest Claims Previously Paid
Total Claims	53	55
Indep. Claims	3	4

Small Entity	
Rate	Fee
x \$ 25	\$ 0.00
x \$100	\$ 0.00
TOTAL:	\$ 0.00

OR  
OR  
OR

Other Than Small Entity	
Rate	Fee
XX x \$ 50	\$ 0.00
XX x \$200	\$ 0.00
TOTAL:	\$ 0.00

- (3) A response to the Office Action dated January 8, 2007   X   is filed herewith  
      has been filed
- (4) There is no charge for the additional claims. However, should there be a charge, please charge the additional claim fee and any other amount required to Deposit Account No. **50-1407**. A duplicate copy of this form is enclosed, if necessary.

Respectfully submitted,

*Paul Fenster*

Paul FENSTER  
Reg. No. 33,877

April 6, 2007

37590 was 393/03662 A02



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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is in response to the United States Patent and Trademark Office Action mailed January 8, 2007, which response is being made on or before April 8, 2007, and for which no extension of time fees are due.

Applicant submits this response for entry into the record, in which:

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 10.

Please amend the above-identified application as follows: